

II. Claim Amendments

1. (Currently Amended) An immunogenic composition comprising a fusion protein and a saponin adjuvant, characterized in that the fusion protein comprises a heterologous hydrophobic peptide which is fused to the N-terminus and/or to the C-terminus of a core polypeptide, the core polypeptide comprising at least one protective epitope, the saponin adjuvant being in a free form.
2. (Currently Amended) The immunogenic composition according to Claim 1, characterized in that the core polypeptide is a component of a protein of an organism of the phylum Apicomplexa.
3. (Currently Amended) The immunogenic composition according to Claim 2, characterized in that the core polypeptide is a component of a protein of an organism of the Piroplasmida or of the class Coccidia.
4. (Currently Amended) The immunogenic composition according to Claim 3, characterized in that the core polypeptide is a component of a protein of an organism of the genera Eimeria or Babesia.
5. (Currently Amended) The immunogenic composition according to Claim 1 any ~~one of claims 1 to 4~~, characterized in that the heterologous hydrophobic peptide is from an N-terminal hydrophobic sequence.
6. (Currently Amended) The immunogenic composition according to Claim 1 any one of claims 1 to 4, characterized in that the heterologous hydrophobic peptide is from an internal hydrophobic sequence.

7. (Currently Amended) The immunogenic composition according to Claim 1 any
~~one of claims 1 to 4~~, characterized in that the heterologous hydrophobic peptide is
from a C-terminal hydrophobic sequence.

8. (Currently Amended) The immunogenic composition according to Claim 7,
characterized in that the C-terminal hydrophobic sequence is from decay accelerating
factor (DAF).

9. (Currently Amended) The immunogenic composition according to Claim 1 any
~~one of claims 1 to 8~~, characterized in that the saponin adjuvant is Quillaja saponin.

10. (Currently Amended) Avaccine characterized in that it comprises an
immunogenic composition according to Claim 1 any~~one of claims 1 to 9~~ and a
pharmaceutically acceptable carrier.

11. (Currently Amended) The vV vaccine according to Claim 10, characterized in that
it comprises at least one additional immunoactive component.

12. (Currently Amended) The vV vaccine according Claim 10 to either one of claims
~~10 or 11~~, characterized in that it is in a freeze-dried form.

13. (Currently Amended) The method for the preparation of a vaccine according to
claim 10, characterized in that the method comprises admixing an immunogenic
composition according to ~~any one of claims 1 to 9~~ Claim 1 and a pharmaceutically
acceptable carrier.

14. (Cancelled, without prejudice or disclaimer)